

Cal OES Daily Situation Report

February 24, 2016



Big Sur Coastline – Central Coast

Photo Credit: Randyandy / flickr



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Carla Simmons
CSWC Watch Officer	Chad Stokes (Day) Brian Smith (Night)
FDO	Ken Hood
LDO	Dan Dailey
IDO	Kyle Noderer
CDO	Catrina Christian
SDO	Sonia Brown
PIO	Brad Alexander
TDO	George Lowry
IT	Michael Crews
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Note: [Report updates are in blue](#)

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Lost Hill Oil Field, Kern County

At 1937 hours on 02/23/2016 the California State Warning Center (CSWC) was contacted by the Department of Oil and Gas (DOG) Bakersfield Branch. DOG was alerted to a fissure that has formed in the Lost Hill Oil Field in Kern County. The closest cross street to the Oil Field is Holloway and HWY 46. Currently no hazmat release or any type of release is coming from the fissure. The CSWC has made notifications to the Region and Duty Officers.

- The fissure is 300 yards in length and is 5 feet deep and 50 feet from Hwy 46..
- The fissure is 25 miles from yesterday's earthquake event.
- Caltrans District 6 and Bakersfield CHP advising that SR 46, SR 101 and I5 is not compromised and deemed a negative hazard.
- Kern County Environmental Health responded to the scene Tuesday night and confirmed there was no hazmat release. The fissure is currently barricaded and County Environmental Health will follow up with the owner of the Oil Field today.
- Two DOG engineers were sent to the incident location Tuesday night with additional personnel arriving on scene today.
- Per DOG a well is located near the fissure that recently passed testing and is currently in shut-in mode. Integrity tests of the well will begin today.
- The Cal OES Earthquake Tsunami Program Duty Officer (EQTP DO) and the California Geological Survey (CGS) advised it is NOT confirmed if the fissure is related to the verified 4.8 EQ that occurred yesterday in Wasco, Kern County.
- Per the EQTP DO the age of the fissure is unknown at this time and advised it is not a fault surface crack but could have been incidental to the shaking from yesterdays event due to the ground hydrological or environmental conditions present in the area.
- CSWC, Cal OES Inland Duty Officer and Cal OES EQTP DO will continue to monitor and provide updates as they become available.



SITUATION SUMMARY

Earthquake, Magnitude 4.8, Wasco, Kern County

At 1602 hours on 02/23/16 a magnitude 4.8 quake occurred 4.3 miles SSW of Wasco in Kern County at a depth of 13.8 miles. The California State Warning Center (CSWC) contacted Kern County Warning Point and notified California Department of Corrections (CDCR). The County and Cal OES Inland DO reported no injuries or damage, while CDCR reported minor damages including broken windows and loose hinge pins.

- The Department of Oil and Gas (DOG), California Energy Commission (CEC) and State Fire Marshal (SFM) were contacted and report no issues with petroleum pipeline integrity or infrastructure.
- This event was tectonic in nature on a right lateral fault.
- All notifications made per SOP.

SITUATION SUMMARY

Weather of Concern

Northern California

- Breaking waves between 17 and 20 feet will impact most of the Northern California coast today.

Southern California

- A large, long period west swell will create dangerous wave conditions along the beaches Wednesday morning through Thursday evening. Surf of 10 to 18 feet is expected for west facing beaches along the Central and Southern California Coast.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Medford Weather:

Little or no precipitation is expected. High temperatures will be 5 10 to 15 degrees above normal. Thursday will be the warmest day of the week.

Eureka Weather:

A dissipating front offshore will continue to generate variable high and mid clouds today. A new front will move toward the coast Friday bringing a chance of rain during the afternoon and evening.

Reno Weather:

High pressure will bring well above average temperatures through Friday for northeast California and western Nevada. Temperatures will ease down, but remain above average, for the weekend. It will be breezy Friday, with a chance for showers mainly north of Interstate 80 Friday night and Saturday morning.

Sacramento Weather:

Expect Dry weather with above average daytime temperatures through much of this week, with a chance of rain north of Interstate 80 Friday night and early Saturday.

San Francisco Weather:

Dry weather conditions and unseasonably warm temperatures will continue through the remainder of the work week as high pressure remains aloft. A weak system passing to the north will bring a slight chance of light precipitation over the North Bay Friday afternoon and evening. Otherwise, dry weather and above average temperatures are likely to persist into the first half of next week.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Hanford Weather:

Dry weather will continue for the next several days as a ridge of high pressure dominates the pattern. Except for areas of night and morning fog in the San Joaquin valley, skies will be mostly clear. High temperatures will continue to be well above normal.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

High pressure and offshore winds will continue the well above normal temperatures through Friday. The onshore flow over the weekend will allow overnight low clouds and fog to form along the coast, and cooler temperatures everywhere. A high will build in next week for a warming trend and decreasing cloudiness into midweek.

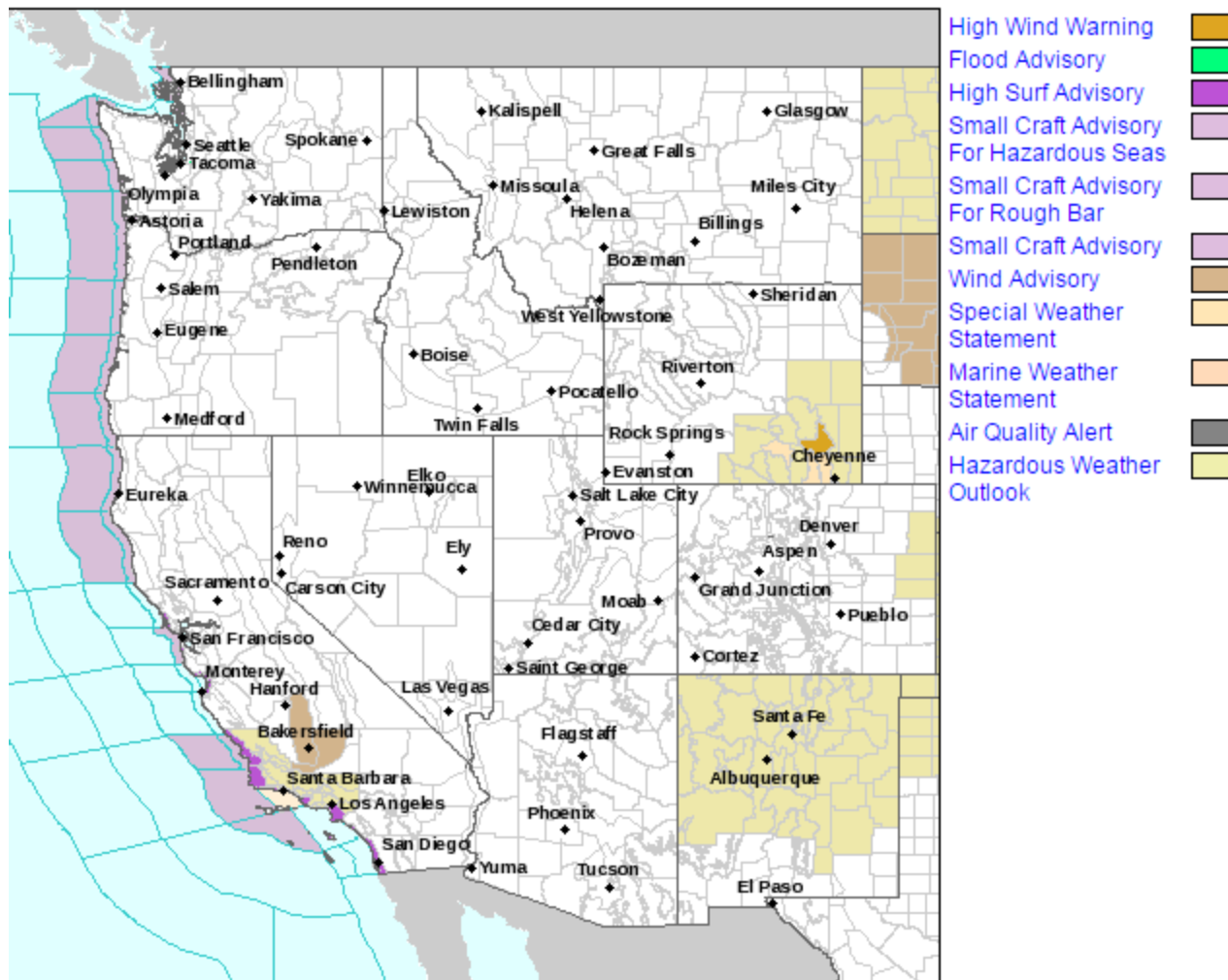
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A high pressure ridge will keep the weather mild and dry across the southwest into early march. Disturbances will move through the ridge at times, helping to revive onshore flow with areas of fog and low clouds able to spread farther inland this weekend. A stronger ridge is possible early next week promising a warming trend.

Southeast California Weather:

High pressure strengthening across the area will bring lighter winds along with a warming trend through the end of the week.

WEATHER



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FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center

<http://www.cnrfc.noaa.gov/>



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on the first Wednesday of each month.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

Ongoing Cal OES Missions

- **2016-LAW-21584, 1545 HOURS, 02/21/2016:** El Dorado County SAR requested five HRD K9 teams to search near South Lake Tahoe for a missing 69 y/o female who has been missing for five days. The MP is not in good health. Her vehicle was located at a remote parking area. Teams are to meet at EDSO in South Lake Tahoe at 0800. Cal OES K9 coordinator is arranging for the K9 teams. UPDATE as of 1915 hours, [EDSO is requesting Placer County Nordic SAR team to assist with segmented search and probing. LDO is coordinating. Placer County Nordic SAR, Sgt. Hunt was advised and will attempt to fill the request.](#) **MISSION ON-GOING**

California Specialized Training Institute

[CSTI Course Catalog](#)

[CSTI on the web](#)

[CSTI Course Schedule](#)

Looking for FREE training?

The National Disaster Preparedness Training Center (NDPTC)



Open Seats

(PER-304) Social Media for Natural Disaster Response and Recovery

This course focuses on the use of social media in disaster preparedness, response, and recovery. Social media has shown to help people communicate and collaborate about events as the events unfold. Social media can provide rapid and immediate real-time information about events that helps provide greater situational awareness leading to better decision making. Participants are provided with the knowledge and skills to integrate social media into their current communication plans. The course defines social media and its uses and identifies the tools, methods, and models to properly make use of social media in the context of disaster management and provides the information and hands-on experience necessary to help the participants' create social media disaster plans.

Date: March 16, 2016

Point of Contact: Brian Ballard 925-560-5871 bballard@acgov.org

Location: Marin County Sheriff's Office - San Rafael

Registration: bauasitep.org



Cal OES Point of Contact

Timothy.britt@caloes.ca.gov

CSTI Campus

Camp San Luis Obispo

Business Hours: 8:00 am - 5:00

pm, Monday - Friday

Phone: (805) 549-3535

Fax: (805)-544-7103

Current Cal OES Training Information Bulletin [Training Bulletin](#)



Cal OES
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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.